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EXAMINER

Sheet 1 of 1 Attorney Docket No.: 449 (SUBSTITUTE) Applic. No. GR 99 P 4044 CIP 10/810,030 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE **Applicant** Jörg-Reinhart Kropp INFORMATION DISCLOSURE STATEMENT BY APPLICANT Filing Date **Group Art Unit** (37 CFR 1.98(b)) 2633 Q(13 March 26, 2004 **U.S. PATENT DOCUMENTS** EXAMINER SUB FILING INITIALS PATENT NO. DATE **PATENTEE** CLASS CLASS DATE В C D Ε F G Н FOREIGN PATENT DOCUMENT SUB TRANSL. DOCUMENT NO. DATE COUNTRY CLASS CLASS YES I NO MRS 97/33390 09/12/97 **WIPO** K М OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

M.K. SEDIGHTAN

DATE CONSIDERED

FORM PTO-14			Attorney Docket No.: CIP of Applic. No. GR 99 P 4044 CIP 09/520,279									
		OF COMMERCE EMARK OFFICE	Applicant 1 / 2 + 2									
		ION DISCLOSURE		Jörg-Reinhart Kropp 19/8/0,030								
STA		NT BY APPLICANT CFR 1.98(b))		Filing Date of CIP Group Art Unit March 26, 2004								
				March 20, 2004	2613							
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EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILI DA	ING TE				
MRS	Α	6,044,188	03/28/00	Kropp `	385	33						
MRS	В	6,353,491 B1	03/05/02	Tanaka et al.	398	139	-					
MRS	С	5,359,447	10/25/94	Hahn et al.	388	201						
MRS	D	5,434,939	07/18/95	Matsuda	385	88						
MRS	E	5,181,219	01/19/93	Mori et al.	372	45.01						
MRS	F	5,181,221	01/19/93	Mori et al.	372	50.124						
MRS	G	5,182,757	01/26/93	Mori et al.	372	45,01						
MRS	Н	5,295,148	03/15/94	Mori et al.	372	50.1X						
MRS	ı	5,317,584	05/31/94	Mori et al.	372	50.124						
FOREIGN PATENT DOCUMENT												
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRAI YES					
MRS	J	196 45 295 A1	04/30/98	Germany]							
MRS	К	198 38 571 A1	03/04/99	Germany								
MS	L	29 30 317 C2	02/19/81	Germany								
MRS	М	31 12 167 A1	10/14/82	Germany								
MRS	N	34 06 424 A1	02/07/85	Germany								
отн	ER DO	OCUMENTS (Inclu	ding Auth	or, Title, Date, Per	tinent Pa	ges, etc.)					
MRS		P.L. Gourley et al.: "Coherent beams from high efficiency two-dimensional surface-emitting semiconductor laser arrays", Appl. Phys. Lett., Vol. 58, No. 9, March 4, 1991, pp. 890-892										
EXAMINER M.R. SEDIGHIAN DATE CONSIDERED 3/27/07												
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EXAMINER INITIALS	<u> </u>	PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE					
MRS	Α	5,356,832	10/18/94	Mori et al.	438	41						
MRS	В	5,404,369	04/04/95	Mori et al.	372	45.0						
MRS	С	5,436,922	07/25/95	Mori et al.	372	50.124						
MRS	D	5,537,666	07/16/96	Mori et al.	372	50.124	·					
MRS	E	5,587,335	12/24/96	Mori et al.	438	29						
MRS	F	5,790,310	8/98	Huang	359	618						
MRS	G	4,743,091	5/88	Gelbart	369	112.24						
MRS	Н	6,356,574	3/02	Craig	372.	75						
MRS	ī	3,981,590	9/76	Perkins	356	407						
FOREIGN PATENT DOCUMENT												
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES NO					
MRS	J	7 170 231	07/04/95	Japan			720 110					
MRS	К	6 237 016	08/23/94	Japan								
Mrs	L	4 363 081	12/15/92	Japan								
MAS	М	8 340 156	12/24/96	Japan								
MRS	N	11 014 869	01/22/99	Japan								
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)												
EXAMINER M.R.SEDIGHIAN DATE CONSIDERED 3/2-1-7												
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